

Translation of the claims amended under Article 19:

WHAT IS CLAIMED IS:

1. An oscillation/echo canceller system comprising a hollow main body having an insert section provided with an opening and adapted to be inserted into the canal of the ear, a microphone for taking sound signals being transmitted as air vibrations into the main body by way of the opening of the insert section and a speaker realized as a tightly closed object except a sound emitting hole and adapted to boost the sound signals received from an external transmitter/receiver, the oscillation/echo canceller system being designed to establish a bidirectional communication with an external transmitter/receiver when the insert section is removably inserted into an ear canal;

the speaker being arranged with its sound emitting hole directed to the opening of the insert section and provided with an even number of sound emitting canals formed between the sound emitting hole and the opening and having identical lengths and identical inner diameters, the even number being equal to two or even number times of two;

the microphone being arranged more remotely from the opening of the insert section than the sound emitting hole of the speaker, the sound collecting canal of the microphone for collecting sounds from the opening being made of a material incapable of directly collecting sounds from the sound emitting canals of the speaker except the sound collected by way of the opening.